- (3) recommended research and analysis needed to further assess the impacts on the military of global climate change.
- (b) SENSE OF CONGRESS ON THE NEXT QUADRENNIAL DEFENSE REVIEW.—It is the sense of Congress that the Secretary of Defense should address the findings of the National Intelligence Estimate required by section 3 regarding the impact of global climate change and potential implications of such impact on the Armed Forces and for the size, composition, and capabilities of Armed Forces in the next Quadrennial Defense Review.
- (c) REPORT BY THE SECRETARY OF STATE.—Not later than 270 days after the date that the National Intelligence Estimate required by section 3 is submitted to Congress, the Secretary of State shall submit to the Committee on Appropriations, the Committee on Foreign Relations, and the Select Committee on Intelligence of the Senate and the Committee on Appropriations, the Committee on Foreign Affairs, and the Permanent Select Committee on Intelligence of the House of Representatives a report that addresses—
- (1) the potential for large migration flows in countries of strategic interest or humanitarian concern as a response to changes in climate and the implications for United States security interests; and
- (2) the potential for diplomatic opportunities and challenges facing United States policy makers as a result of social, economic, or political responses of groups or nations to global changing climate.

SEC. 5. AUTHORIZATION OF RESEARCH.

- (a) IN GENERAL.—The Secretary of Defense is authorized to carry out research on the impacts of global climate change on military operations, doctrine, organization, training, material, logistics, personnel, and facilities and the actions needed to address those impacts. Such research may include—
- (1) the use of war gaming and other analytical exercises;
- (2) analysis of the implications for United States defense capabilities of large-scale Arctic sea-ice melt and broader changes in Arctic climate;
- (3) analysis of the implications for United States defense capabilities of abrupt climate change:
- (4) analysis of the implications of the findings derived from the National Intelligence Estimate required in section 3 Act for United States defense capabilities;
- (5) analysis of the strategic implications for United States defense capabilities of direct physical threats to the United States posed by extreme weather events such as hurricanes; and
- (6) analysis of the existing policies of the Department of Defense to assess the adequacy of the Department's protections against climate risks to United States capabilities and military interests in foreign countries.
- (b) REPORT.—Not later than 2 years after the date that the National Intelligence Estimate required by section 3 is submitted to Congress, the Secretary of Defense shall submit to Congress a report on the results of the research, war games, and other activities carried out pursuant to subsection (a).

SEC. 6. AUTHORIZATION OF APPROPRIATIONS.

There is authorized to be appropriated such sums as may be necessary to carry out this Act.

Mr. HAGEL. Mr. President. I rise today to join Senator DURBIN in introducing the Global Climate Change Security Oversight Act.

Global climate change has implications beyond economic, environmental and energy policies. It has the potential to affect every aspect of our daily lives. It is because of the possible broad impact on U.S. interests at home and abroad that I have agreed to be the lead Republican co-sponsor on the Global Climate Change Security Oversight Act.

Senator DURBIN and I differ on policy initiatives designed to reduce the impact of climate change. We do agree, however, on the need to assess potential impacts of the changing climate on U.S. national security interests so that our Nation can develop responsible, forward-thinking policies that ensure the continued safety and prosperity of the American people.

There will always be uncertainties and incomplete information in climate science. This is the nature of scientific discovery; it is constantly evolving, constantly gaining new insights and explanations of our natural world. National policy must be crafted based on what is known, but also must be able to incorporate the uncertainties of what is vet to be learned.

Our bill provides a foundation for future policy options. It instructs the Director of National Intelligence to conduct a National Intelligence Estimate to assess the potential geopolitical effects of global climate change and the implications for U.S. national security. It asks for a risk assessment of a broad array of impacts based on current scientific understanding. This bill is intended to gather information about the national security implications of projected climate change, so that in the future, Congress can develop policies that protect U.S. interests around the world.

I have said that the debate is not about whether we should take action, but rather what kind of action we should take. It would be irresponsible to attempt to develop a response to the physical effects of climate change without knowing what the potential consequences are. Our actions should always be based on a comprehensive base of scientific information and knowledge. Without this kind of information, we cannot effectively determine what the risks to U.S. national security will be. We cannot realistically design policies that mitigate these risks without this information. General Charles F. "Chuck" USAF, ret., former Deputy Commander, Headquarters U.S. European Command, has stated, "This bipartisan legislation takes on an important emerging policy issue—the impact of climate change and national security. I support its call for a national intelligence estimate of the topic and authorizing the Secretary of Defense to conduct further research on the military impact of climate change.'

As I have said for many years, the way forward is to responsibly address the issue of climate change with a national strategy that incorporates economic, environmental and energy priorities. These issues are inextricably linked and changes to one will effect the other two. These priorities are also

an integral part of U.S. national security. Risk assessment is essential to putting our national resources in the places where they will be most effective. This is even more important when assessing risk to national security. This legislation will provide information we need to continue to help make our country secure in the years to come.

SUBMITTED RESOLUTIONS

SENATE RESOLUTION 130—DESIGNATING JULY 28, 2007, AS "NATIONAL DAY OF THE AMERICAN COWBOY"

Mr. THOMAS (for himself, Mr. Craig, Mr. Inhofe, Mr. Salazar, Mr. Ensign, Mr. Bennett, Mr. Stevens, Mr. Cornyn, Ms. Landrieu, Mr. Baucus, Mr. Allard, Mr. Bingaman, Mr. Dorgan, Mr. Domenici, Mrs. Murray, Mr. Crapo, Mr. Enzi, and Mr. Hatch) submitted the following resolution; which was referred to the Committee on the Judiciary:

S. RES. 130

Whereas pioneering men and women, recognized as cowboys, helped establish the American West;

Whereas that cowboy spirit continues to infuse the Nation with its solid character, sound family values, and good common sense:

Whereas the cowboy embodies honesty, integrity, courage, compassion, respect, a strong work ethic, and patriotism:

Whereas the cowboy loves, lives off of, and depends on the land and its creatures, and is an excellent steward, protecting and enhancing the environment:

Whereas the cowboy continues to play a significant role in the culture and economy of the United States;

Whereas approximately 800,000 ranchers in all 50 States are conducting business and contributing to the economic well-being of nearly every county in the Nation;

Whereas rodeo is the sixth most-watched sport in the United States;

Whereas membership in rodeo and other organizations encompassing the livelihood of a cowboy transcends race and sex and spans every generation:

Whereas the cowboy is an American icon;

Whereas to recognize the American cowboy is to acknowledge the ongoing commitment of the United States to an esteemed and enduring code of conduct; and

Whereas the ongoing contributions made by cowboys to their communities should be recognized and encouraged: Now, therefore,

Resolved, That the Senate-

- (1) designates July 28, 2007, as "National Day of the American Cowboy"; and
- (2) encourages the people of the United States to observe the day with appropriate ceremonies and activities.

SENATE RESOLUTION 131—DESIGNATING THE FIRST WEEK OF APRIL 2007 AS "NATIONAL ASBESTOS AWARENESS WEEK"

Mr. BAUCUS (for himself, Mr. Reid, Mr. Kennedy, Mrs. Feinstein, Mr. Durbin, Mrs. Murray, Mr. Leahy, and Mr.